

APR 26 2004

PATENT

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Total Number of pages in this Submission 5

Application Number	10/629,433
Filing Date	July 29, 2003
First Named Inventor	Michael J. Connor
Group Art Unit	1723
Examiner Name	

Attorney Docket Number 4191-00318

ENCLOSURES (check all that apply)

Fee Transmittal Form
 Fee Attached

Amendment/Response
 After final
 Affidavits/declaration(s)

Extension of Time Request

Express Abandonment Request

Information Disclosure Statement/PTO-1449

Certified Copy of Priority Document(s)

Response to Missing Parts/
 Incomplete Application

Response to Missing Parts Under 37 1.52 or 1.53

Assignment Papers (for an Application)
 Drawing(s)
 Licensing-related Papers
 Petition
 Petition to Convert a Provisional Application
 Power of Attorney, Revocation, Change of Correspondence Address
 Terminal Disclaimer
 Request for Refund
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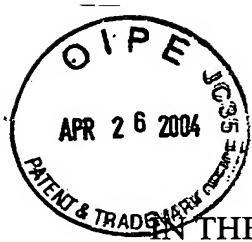
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 Appeal Communication to Board Of Appeals and Interferences
 Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
 Proprietary Information
 Status Letter
 Other Enclosure(s) (please identify below)
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm Or Individual Name Michael E. Taken (Reg. No. 28,120)
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100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202Signature *Michael E. Taken*Date *4/22/04***CERTIFICATE OF MAILING**I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop - No Fee, P.O. Box 1450, Alexandria, VA 22313-1450 on the 22nd day of April, 2004.

Typed or printed name Jo Ann Kuczynski

Signature *Jo Ann Kuczynski*Date *4-22-04*



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/629,433)
Applicant : Michael J. Connor et al.)
Filed : July 29, 2003)
Title : Filter with Support)
Columns)
TC/A.U. : 1723)
Examiner :)
Docket No. : 4191-00318)

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Jo Ann Kuczynski 4-22-04
Jo Ann Kuczynski Date

TRANSMISSION OF FORMAL DRAWINGS

Commissioner for Patents
Mail Stop - No Fee
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the formal drawings, namely 3 sheets containing Figs. 1-10.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

By *Michael E. Taken*
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